

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	4	(usage based bill\$3) AND (hash\$3 table (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 17:32
S3	37	(usage based bill\$3) AND (hash\$3 table (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 14:09
S4	194	BSS AND OSS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:49
S5	2	S3 AND S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:50
S6	122	(usage based bill\$3) AND (hash\$3 WITH (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:50
S7	2	S6 AND S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:51
S8	37	(usage based bill\$3) AND (BSS SAME OSS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:53
S9	3	S8 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:52
S10	162	(usage based bill\$3) AND (BSS OR OSS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:53
S12	4	S10 AND (hash\$3 SAME (key OR table OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:55
S13	8	S10 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 13:55

S14	1	(usage based bill\$3) AND (hash\$3 table (key OR index)) AND (BSS OR OSS) AND (VOIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:02
S15	37	(usage based bill\$3) AND (hash\$3 table (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:16
S16	4	(usage based bill\$3) AND (hash\$3 table (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 14:02
S17	20125707	@ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:35
S19	14	S15 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:16
S20	1764	(usage based bill\$3) AND (hash\$3 table (key OR index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/21 14:17
S21	532	S20 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:16
S22	27	(usage based bill\$3) and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 19:29
S25	1934	(collect\$3 OR gather\$3) (creat\$3 OR generat\$3) (usage bill\$3) (hash\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/21 14:34
S26	162	(collect\$3 OR gather\$3) (creat\$3 OR generat\$3) (usage WITH bill\$3) (hash\$3 WITH table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/21 19:35
S27	88	S26 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:57

S28	42302	bill\$3.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:36
S29	15	S27 AND S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:52
S30	1180	(hash\$3 NEAR2 table)WITH key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:52
S31	187	(collect\$3 OR gather\$3) (creat\$3 OR generat\$3) (usage WITH bill\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 14:54
S32	1	S30 AND S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:54
S34	379	(collect\$3 OR gather\$3) (creat\$3 OR generat\$3) (usage WITH bill\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 14:54
S35	1	S30 AND S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:55
S36	311	(collect\$3 OR gather\$3) SAME ((creat\$3 OR generat\$3) WITH (usage AND bill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:48
S37	1	S30 AND S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:56
S38	214	network usage based billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 14:57
S40	26	S38 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 14:57

S41	3	S40 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 15:10
S42	2	("6,438,652").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 15:09
S43	8436	hash\$3 WITH key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:10
S44	6	(hash\$3 WITH key) AND (network usage based billing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 15:12
S46	76	(hash\$3 WITH key) AND (usage based billing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 15:13
S47	13	S46 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 15:40
S55	11	normaliz\$3 table hash\$3 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 15:37
S56	1547	hash\$3 table key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 15:39
S58	122	usage based bill\$3 record\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 16:55
S60	14232	hash\$3 (table OR key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 15:39
S62	27	S58 AND S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 15:39

S63	13	S62 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 16:49
S64	112	((collect\$3 OR gather\$3) SAME ((creat\$3 OR generat\$3) WITH (usage AND bill\$3 AND record))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 17:40
S65	45	S64 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 19:36
S66	13	S65 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 16:49
S67	322	hash\$3 key module	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 18:07
S68	9	hash\$3 key module record	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 16:57
S70	8207	((705/52,53) or (709/223,224)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 17:39
S71	38	((collect\$3 OR gather\$3) SAME ((creat\$3 OR generat\$3) WITH (usage AND bill\$3 AND record))) AND S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 17:40
S72	13	S71 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 17:43
S73	6	S72 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 17:44
S74	8	S67 AND S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/11/21 18:07

S75	2	("5197002").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 19:24
S76	17	("4370711" "4730348" "5032987").PN. OR ("5197002"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 19:25
S80	162	(collect\$3 OR gather\$3) (creat\$3 OR generat\$3) (usage WITH bill\$3) (hash\$3 WITH table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/21 19:39
S81	37	(collect\$3 OR gather\$3) SAME (creat\$3 OR generat\$3)SAME (usage WITH bill\$3) AND (hash\$3 WITH table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/21 19:36
S82	15	S81 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 19:39
S83	42	(collect\$3 OR gather\$3) (usage WITH based WITH bill\$3) (hash\$3 WITH table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/22 14:19
S84	17	S83 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/21 19:56
S85	42	(usage WITH based WITH bill\$3) AND (hash\$3 NEAR2 table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 14:10
S87	17	S85 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 14:19
S94	300	(usage WITH based WITH bill\$3). bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/22 14:24
S95	111	S94 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 14:24
S96	5	S95 AND hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 15:58

S98	300	(usage WITH based WITH bill\$3). bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/11/22 15:58
S99	111	S98 AND @ad<"20010101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 15:58
S10 0	2	S99 AND hash\$3 AND aggregated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 15:58
S10 1	3	S99 AND hash\$3 AND aggregat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 15:59
S10 3	2	S99 AND hash\$3 AND aggregat\$3 AND (collect\$3 OR gather\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 15:59
S10 4	1	S99 AND hash\$3 AND aggregat\$3 AND (collect\$3 OR gather\$3) AND (bill\$3 AND record)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 16:00
S10 5	2	S99 AND hash\$3 AND aggregat\$3 AND (collect\$3 OR gather\$3) AND bill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 16:00
S10 6	2	S99 AND hash\$3 AND aggregat\$3 AND (collect\$3 OR gather\$3) AND bill\$3 AND (usage NEAR2 (data OR record))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/11/22 16:00